

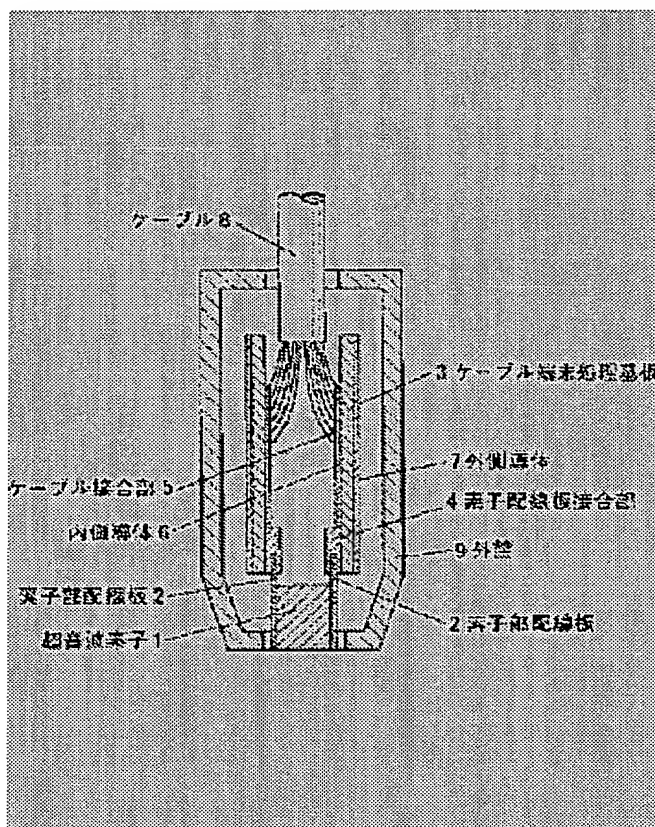
## ULTRASONIC PROBE

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### Abstract of JP2003265470

**<P>PROBLEM TO BE SOLVED:** To inexpensively provide an ultrasonic probe having high external noise resistance and capable of holding down electromagnetic radiation noise. **<P>SOLUTION:** This ultrasonic probe is constructed by a pair of opposite cable terminal processing boards having conductor patterns on both sides thereof, a cable is terminated at the inside of the respective cable terminal processing board, and the outside surface is covered with GND surface, whereby the cable terminal processing board itself has a function as a shield, so that it is not necessary to separately cover the inside of the enclosure with a shield so as to inexpensively provide an ultrasonic probe having high external noise resistance and low electromagnetic radiation noise. **<P>COPYRIGHT:** (C)2003,JPO



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